

**Staffing Requirement**

05-15-03

**Labor Category:** Junior Architect  
**Position Number:** SSTI-02-19  
**Number of Positions:** 2  
**Desired Start:** Immediate  
**Program/Project:** EA  
**Location:** Annapolis Junction, MD  
**Manager:** Stockley

**Task Description/Responsibilities:**

- ☐ Create various C4ISR Architecture Products
- ☐ Support Government Vetting of architecture products

**Minimum Qualifications:**

**Education:**

- ☐ A Bachelor's or higher in Electrical, Systems, or Computer Engineering or related discipline.

**Experience:**

- ☐ Candidates must have at least five years experience as a systems engineer in programs encompassing system architecture, requirements analysis, and process execution and evaluation.
- ☐ Intelligence Community experience is highly desired.
- ☐ A Masters Degree may be substituted for two years of experience.

**Specific Experience Requirements:**

- ☐ Demonstrated familiarity with modern CASE tools such as Popkin, Rationale Rose, BPWIN, PTECH, DOORS, SLATE, etc.
- ☐ Understanding of classical system engineering processes, specifically Risk, Requirements analysis and validation, Functional decomposition, etc.
- ☐ Past experiences with systems modeling techniques using tools such as MATLAB, MathCAD, Opnet, etc.
- ☐ Past experiences working on programs with highly structured configuration management processes
- ☐ Experiences with the design or analysis of modern telecommunications systems.

**Security Clearance:**

- ☐ Current TS/SCI
- ☐ NSA TS/SCI with current CI or LS Poly preferred.

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Send detailed resume and salary requirements to: [humanresources@strategic-systems-technology.com](mailto:humanresources@strategic-systems-technology.com)

Resume Format and Employment Application can be found at: [www.strategic-systems-technology.com](http://www.strategic-systems-technology.com)